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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

07/08/2004

ARMSTRONG, KRATZ, QUINTOS, HANSON. & BROOKS

LAW & FINANCE BUILDING 429 FOURTH AVE, SUITE 707 PITTSBURGH, PA 15219

EXAMINER

KEASEL, ERIC S

ART UNIT

PAPER NUMBER

3754

DATE MAILED: 07/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,435	07/11/2003	Donald L. Bartell JR.	03026	3218

TITLE OF INVENTION: ELECTRIC MOTOR ACTUATED STOP AND SELF-CLOSING CHECK VALVE

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	10/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and ders and not specifying	PUBLICATION FEE (if requification of maintenance fees to a new correspondence address	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of Fee(s) Transmittal. The papers Fach addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
09979 7.	590 07/08/2004			have its own certificat	e of mailing or transmission.	on or formal drawing, must
ARMSTRONG,	KRATZ, QUINTOS	, HANSON. &	k BROOK	KS Ce	rtificate of Mailing or Tran	smission
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PITTSBURGH, PA	A 15219					
						(Signature)
						(Date)
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EXAM	EXAMINER		IT	CLASS-SUBCLASS]	
KEASEL	KEASEL, ERIC S			251-082000		
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For prir	nting on the patent front page, li	st	
CFR 1.363).	ence address (or Change of C	'amagnandanga	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/12	22) attached.	correspondence	_	•	member a 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)		
				ear on the patent. If an assign for filing an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		
(ii) white of hisbion	o.	d)) KLSIDLIK	CL. (CITT and STATE OR CO	ONIKI	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the n	patent); 🔾 individual 🗘 o	corporation or other private gr	roup entity
4a. The following fee(s) are			. Payment of			
☐ Issue Fee			•	n the amount of the fee(s) is end	closed.	
☐ Publication Fee (No small entity discount permitted)		1)	☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of	Copies	<u></u>	☐ The Direct	ctor is hereby authorized by cl		credit any overpayment, to
5. Change in Entity Status	(from status indicated above)	•	-		
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	🗅 b. Applica	ant is not claiming SMALL EN	ΓΙΤΥ status. See, e.g., 37 CF	R 1.27(g)(2).
	ublication Fee (if required) v	vill not be accepted	from anyone	y) or to re-apply any previousle other than the applicant; a reg		
(Authorized Signature)		(Date)				
This collection of informatio an application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required .14. This col	to obtain or retain a benefit by t lection is estimated to take 12	he public which is to file (and minutes to complete, includir	d by the USPTO to process) ag gathering, preparing, and

Than an application. Commentarity is governed by 35 U.S.C. 122 and 37 CIR 171. This concentration is estimated as the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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429 FOURTH A		3754		
PITTSBURGH,	•	DATE MAILED: 07/08/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.